



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D117-1028-011
Job Sheet 175391



Part No: D117-1028-011

Job Qty: 2 ea

Part Name: EC145T2 Bearpaws with Wearplates



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 4/4/18

Job Tracking No:

Due Date: 4/12/18

Created By: Linda Lacelle

Type: SOLD

Description:

Note: DWG REV A IPP REV:A 16.10.31 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	Sign-off
90	Start up Operation	2 Ea		4/12/18	0.00	0.00	Start Up Stores/Pkg-2		
120	Packaging	2 pcs		4/12/18	0.00	0.00	Packaging1-1		
130	QC	2 pcs		4/12/18	0.00	0.00	QC4		
135	DC	2 pcs		4/12/18	0.00	0.00	DC		
140	Packaging	2 pcs		4/12/18	0.00	0.00	Packaging3-1		
150	QC21-FG	2 Ea		4/12/18	0.00	0.00	QC21		

Part Op 135 - Photocopy bluefile and create labels per PPP D117-1028-011 CHG001
Descriptions: 140 - Identify and pack for shipping as per PPP D117-1028-011

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN4C11A	Bolt	24 Ea (12 ea)	90-Start up Operation	S019401
AN4C17A	Bolt	16 Ea (8 ea)	90-Start up Operation	S0062184
D2274	Radius Block	16 Ea (8 ea)	90-Start up Operation	S054501
D3456-1	Washer	16 Ea (8 ea)	90-Start up Operation	S050324
D4012-3	Cushion	8 Ea (4 ea)	90-Start up Operation	F153228
D5377-1	Bearpaw	4 Ea (2 ea)	90-Start up Operation	S039789
D5378-041	Bearpaw Wearplate Assembly	4 Ea (2 ea)	90-Start up Operation	S059037
D5379-1	Bearpaw Clamp	8 Ea (4 ea)	90-Start up Operation	S0514269
MS21043-4	Nut	40 Ea (20 ea)	90-Start up Operation	S038086
NAS1149D0463J	Washer	24 Ea (12 ea)	90-Start up Operation	S045845



Container No: S067511



Part: D117-1028-011
Job No: 175391

Serial No/Batch: S067511

Revision:
Inspector:

Dart Aerospace Ltd.
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Date: 05/02/18

4/18 9:12 AM dart.lacelle.linda

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	AN4C11A	24	72	0
	AN4C17A	16	27	0
	D2274	16	340	0
	D3456-1	16	131	0
	D4012-3	8	133	0
	D5377-1	4	8	0
	D5378-041	4	2	0
	D5379-1	8	12	0
	MS21043-4	40	851	0
	NAS1149D0463J	24	5,744	0
Part Specifications				
Specifications could not be found.				

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Container View (Active) - Master Unit Containers

Master Unit No	Container No	Part No	Part Name	From Container	Current Location	Quantity
002644	S062944	AN4C11A	Bolt	S019404	ST345	24
002644	S006298	AN4C17A	Bolt		ST343	4
002644	S062943	AN4C17A	Bolt	S060064	ST343	12
002644	S062938	D2274	Radius Block	S054501	ST006	16
002644	S062936	D3456-1	Washer	S050328	ST036	16
002644	S062934	D4012-3	Cushion	f153228	Start Up Container	8
002644	S039789	D5377-1	Bearpaw	S039788	ST430	4
002644	F142619	D5379-1	Bearpaw Clamp		ST543	8
002644	S062932	MS21043-4	Nut	S038086	ST302	40
002644	S062931	NAS1149D0463J	Washer	S045845	ST263	24

Note: Ad hoc query view of Part.dbo.Container where Container.Active = 1.

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4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D117-1028-011	27.7 lb	0.0 in	0.0 lb-in	204.1 in	5653 in-lb
<i>Bearpaw Installation</i>	12.6 kg	0.0 mm	0.0 mm-kg	5200 mm	65,520 mm-kg

5.0 PARTS LIST

QTY -011	Part Number	Description
X	D117-1028-011	BEARPAW INSTALLATION
8	D2274	RADIUS BLOCK
8	D3456-1	WASHER
4	D4012-3	CLAMP CUSHION
2	D5377-1	BEARPAW
2	D5378-041	BEARPAW WEARPLATE ASSY
4	D5379-1	BEARPAW CLAMP
12	AN4C11A	BOLT
8	AN4C17A	BOLT
20	MS21043-4	NUT
12	NAS1149D0463J	WASHER

Change Record

PAGE 1 OF 1

Part Number: D117-1028-011

Description: BEARPAW

[illegible]

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval Completed By Lead hand / Supervisor Approval Verification QC / QA Coordinator Approval		
Description Work Order Deviation				Disposition					
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER :							
Misidentified ☐	Past Due ☐								